

PRIOR ART IN CROSS-SECTION

FIG.1

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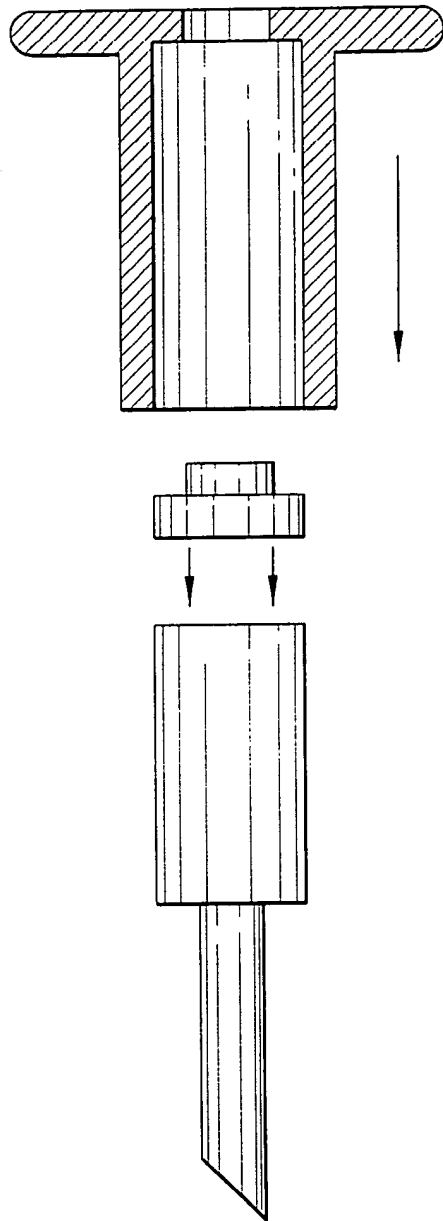


FIG.2

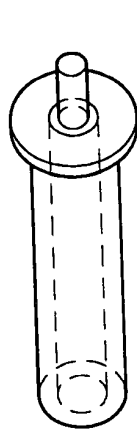


FIG. 3A

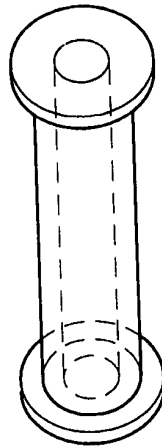


FIG. 3B



DISK
CROSS-SECTION

FIG. 3C

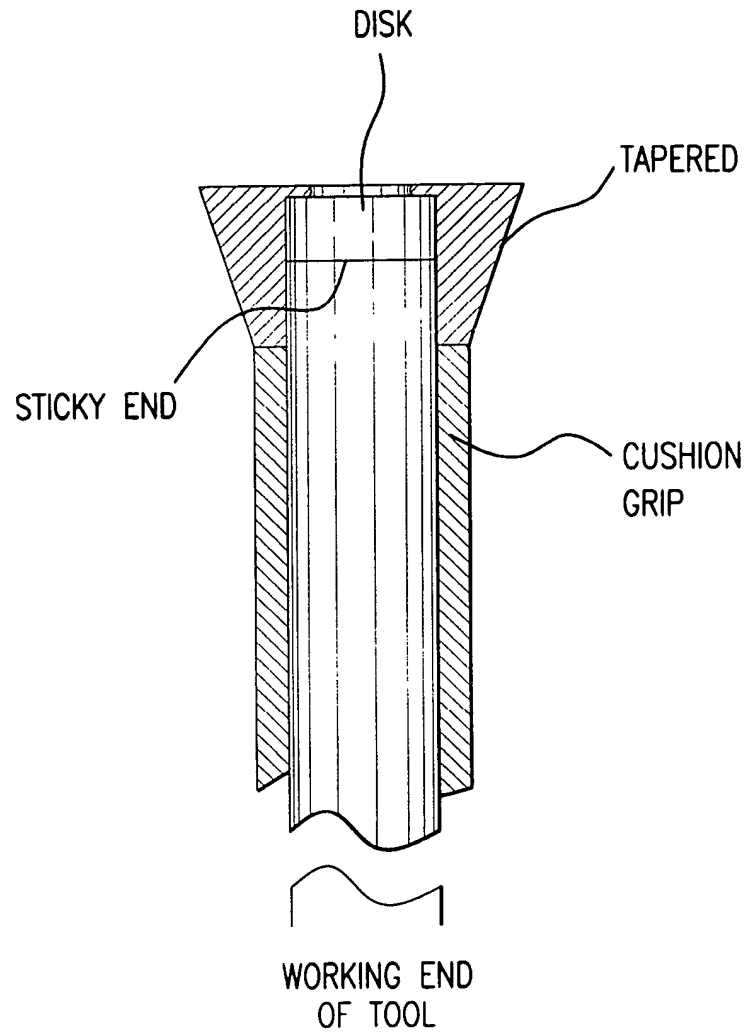


FIG.4

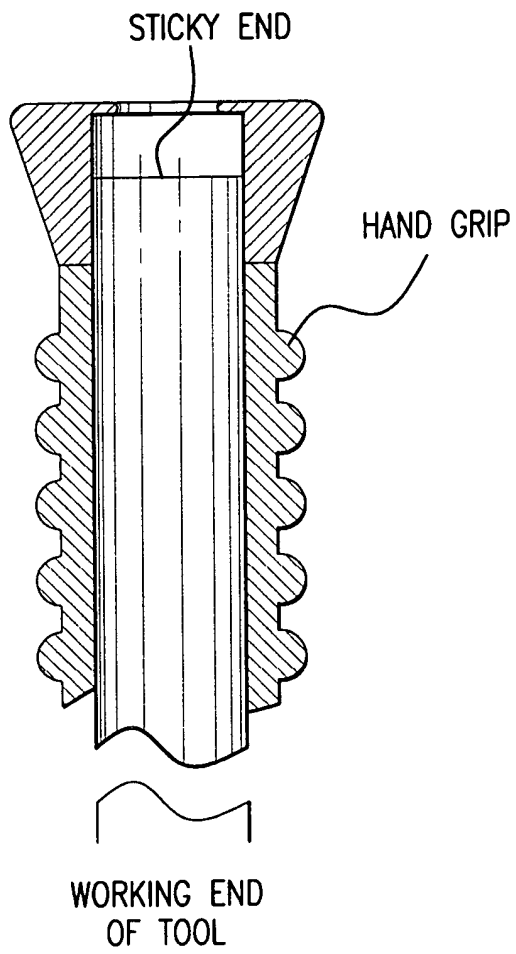


FIG. 5A

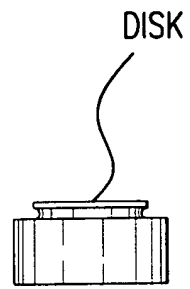
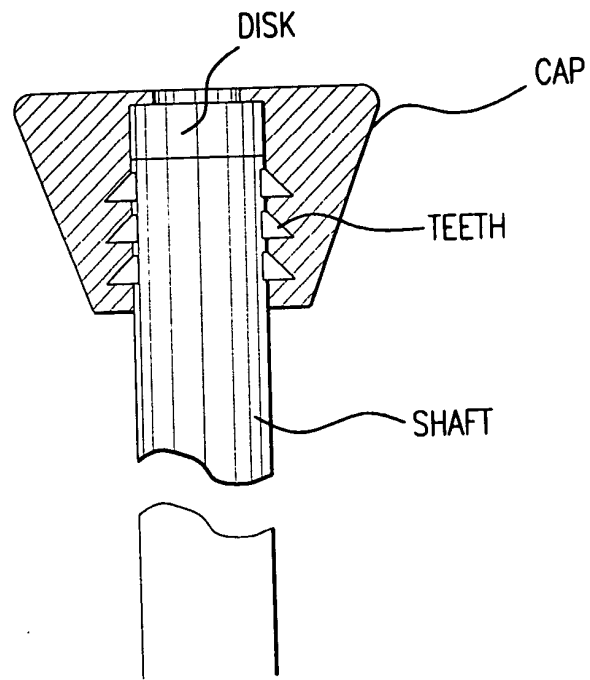


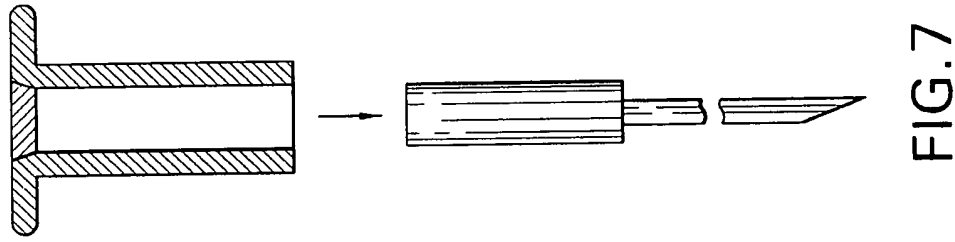
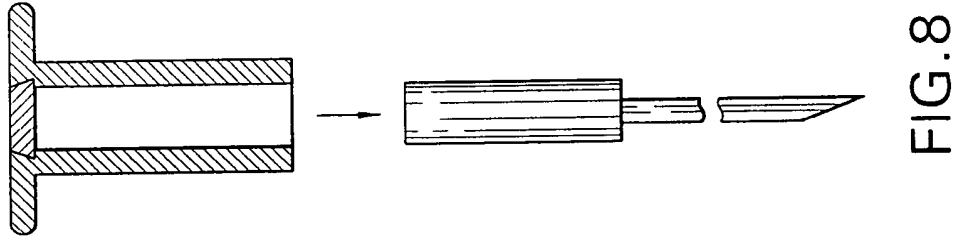
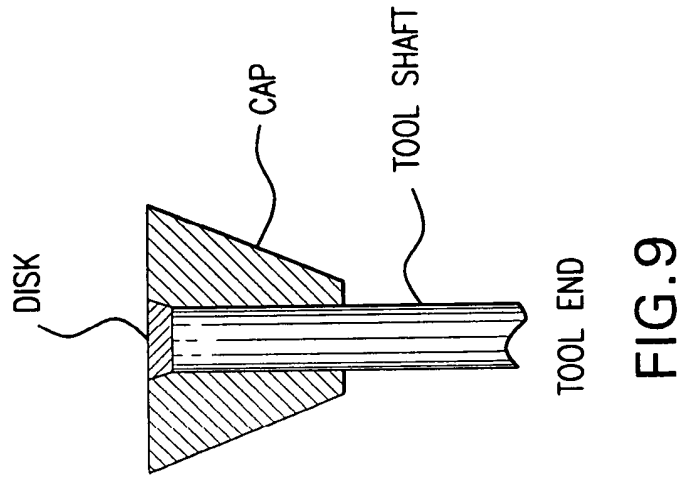
FIG. 5B

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WORKING END
OF TOOL

FIG.6



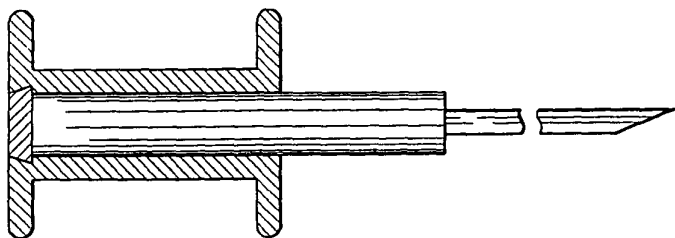


FIG. 10C

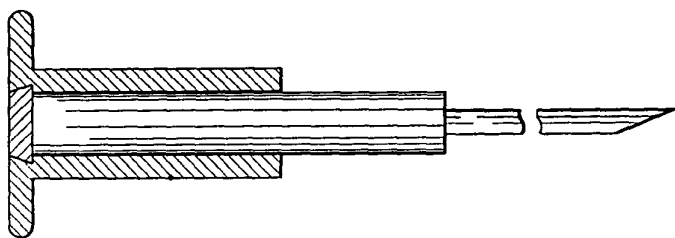


FIG. 10B

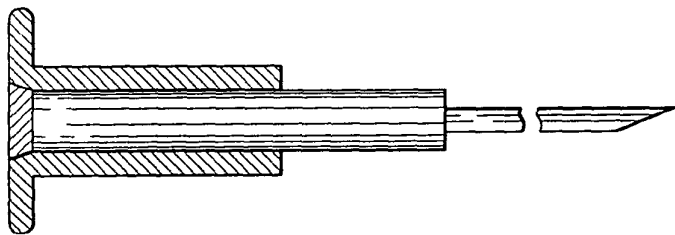


FIG. 10A

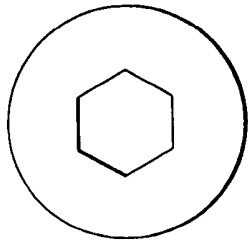


FIG.11C

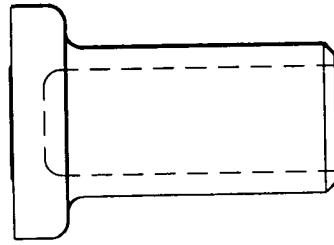


FIG.11A

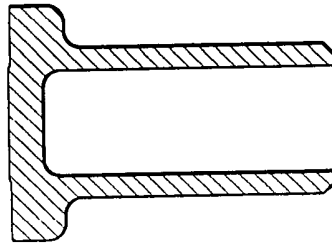


FIG.11B

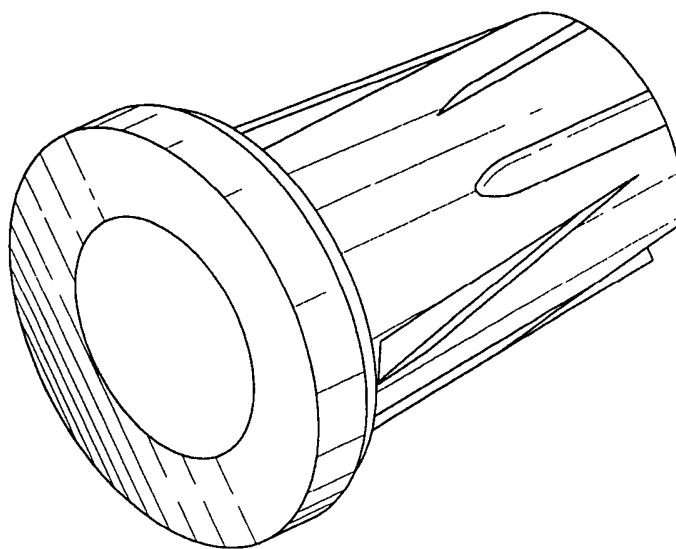


FIG. 12A

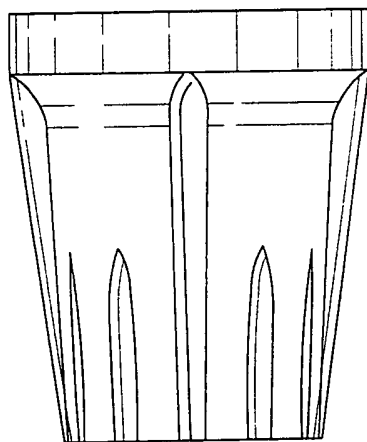


FIG. 12B